

Basic Pediatric Intensive Care Course

19th - 20th February 2011, India Habitat Centre, Lodhi Road, New Delhi

BPIC - 09

Course Directors : Praveen Khilnani, Krishan Chugh

Day 1

	Introduction : Dr Praveen Khilnani	
0915	Session I Lectures	
	1. Recognition of a Sick Child (30 min) :	Praveen Khilnani
	2. Basic Mechanical Ventilation (30 min) :	Rajiv Uttam
1100	Tea/ Coffee Break	
	Session II 105 min Lectures	
1130-1200	3. Shock (30 min):	Krishan Chugh
1200-1230	4. Fluid therapy and electrolyte imbalances (30 min):	Vikas Taneja
1230-1300	5. Blood and component therapy (30 min) :	Kundan Mittal
1300	Lunch Break	
1345	Session III 180 min Skills stations (45 min each)	
	1. PICU Procedures	Rajiv Uttam, Bhaskar Saikia
	2. ABG Analysis	Vikas Taneja, Rashmi Kapoor, Krishan Chugh
	3. Airway Management and Adjuncts	Nitesh Singhal, Kundan Mittal
	4. Setting up of a Ventilator	Nameet Jerath, Praveen Khilnani
1515	Tea/ Coffee Break	
	Skill Stations (Contd)	
1700	Wrap up	

Day 2

0900	Session I 75 min Lectures (Discussion - 15 min)	
	1. Transport of a critically ill child (30 min) :	Rajiv Uttam
	2. Child with Neurological Injury (30 min):	Anil Sachdev
1015-1030	Tea/ Coffee Break	
1030	Session II 105 min Lectures contd.	
	3. Sedation and analgesia in PICU (30 min) :	Dr Praveen khilnani
	4. Antimicrobial and antifungal therapy (30 min) :	Dr Nameet Jerath
	5. Nutrition in PICU (30 min):	Rashmi Kapoor
1215	Session III 135 min Skills stations (45 min each)	
	1. Renal Failure RRT/ PD/ CVVH	Vinay Aggarwal, Rashmi Kapoor, Nitesh Singhal
	2. Difficult ventilation scenarios	Rajiv Uttam, Nameet Jerath, Kundan Mittal
	3. Monitoring of a sick child	Vikas Taneja, Anil Sachdev, Praveen khilnani
1300	Lunch Break	
1345	Session III Skills stations contd.	
1515	Session IV 105 min	
	Case scenario - Teaching stations (35 min each)	
	1. Fluid and electrolyte disturbances	Vikas Taneja, Rashmi Kapoor
	2. Shock	N. Singhal, Anil Sachdev, P. khilnani
	3. Cardiac emergencies	Nameet Jerath, Kundan Mittal, Rajiv Uttam
1700	Valedictory function and Tea	